# PLASMA+ TV SERIES 7



#### PRODUCT HIGHLIGHTS

#### 64" Plasma HDTV

- Samsung Smart TV<sup>™</sup>
- 3D picture performance
- Narrow bezel with 1" larger screen

### Samsung's exceptional Plasma TV delivers incredible entertainment in a captivating design.

Take your viewing pleasure to the edge with the Samsung PN64D7000 Plasma TV. Experience more screen compared to similar model sizes - Samsung's special Plasma Plus One Design visually adds an extra inch to the 64-inch screen size. Experience customized entertainment like never before with Samsung Smart TV,™ a gateway to the best of the web with Samsung Apps. advanced search features and more. And experience the immersive wonder of Samsung 3D; it's depth and clarity only available with 3D movie titles and TV programming that'll leave you in awe.

### PN64D7000

64" Class PDP HDTV with 1080p resolution.

#### TV SPECIFICATIONS









- Mega Dynamic Contrast Ratio 15,000,000:1
- 600Hz Subfield Full HD Motion performance
- Ultra Slim Touch of Color™ Design
- 0.001ms response time
- Exceeds ENERGY STAR® standards













- Samsung Smart TV<sup>™</sup>
  - Smart Hub
  - Search All
  - Your Video
  - Samsung Apps
- 3D picture performance
- Narrow bezel with 1" larger screen
- Crystal Full HD Engine with Cinema Smooth™
- Real Black Filter picture enhancement
- USB ConnectShare<sup>™</sup> Movie
- WiFi Built-in
- AllShare<sup>™</sup> DLNA<sup>®</sup> networking

## CONNECTIONS 4 H inputs





- 4 HDMI®
- 2 USB

### AUDIO SISO Theater Sound

- SRS TheaterSound®
- 15W x 2

#### **NET DIMENSIONS (WxHxD)**

TV without stand: 58.6" x 35.0" x 1.5" 58.6" x 37.3" x 13.2" TV with stand:

#### UPC.

036725235465

# PN64D7000 64" Class PDP HDTV with 1080p resolution.

#### **SPECIFICATIONS**

Mega Dynamic Contrast Ratio 15,000,000:1

600Hz Subfield Motion performance:

Experience crisp, clear motion.

Ultra Slim Touch of Color Design™: Stunning ultra slim depth-includes tuner (no external transceiver box)

**Response time:** A fast .001ms response time optimizes fast motion video content.

Exceeds ENERGY STAR® standards

#### **FEATURES**

Samsung Smart TV™: An exclusive service that turns your TV into an entertainment gateway where you can interact, watch, play and share with friends.

**3D picture performance:** See how 3D HD movies and sports come alive with a true sense of depth and action that leaps from the screen. Connect to a Samsung Blu-ray™ 3D Player to play 3D titles or intensify your viewing experience by upconverting regular 2D content to immersive 3D.\*

\*Full 3D experience requires 3D-native content; conventional 2D content can also be upconverted to near-3D image quality.

Narrow bezel with 1" larger screen: A bigger picture and a narrower outer frame – all in virtually the same space as previous generation models.

Crystal Full HD Engine: Images of incredible clarity are achieved by the Samsung Crystal Full HD Engine chip. By unifying all of the TV's advanced imaging technologies, the Samsung Crystal Full HD Engine expands performance, enhances all aspects of the image, and takes picture quality and image integrity to new levels of excellence.

Cinema Smooth™: Cinema Smooth™ lets you enjoy the unbelievably smooth, realistic action in every frame.

**Real Black Filter:** Enjoy sharp and well-defined black shadows and dark details.

ConnectShare™ Movie: Connect a thumb drive or digital camera quickly and easily. User-friendly interface allows access to videos, music playlists and pictures via the remote.

#### WiFI Built-in

AllShare™ DLNA® networking: Share content from other digital devices to your TV for you to enjoy on screen.

#### CONNECTIONS

4 HDMI® - version 1.4

2 USB - version 2.0

PC input: 1 (back)

Stand-by power consumption < 1 watt Component Video inputs: 2 (back)

#### **AUDIO**

SRS TheaterSound®: Get crisp, clear digital-quality sound via advanced SRS technology.

15 watts x 2 audio power stereo broadcast reception: Supports multi-channel sound (MTS) and second audio program (SAP) with 181-channel capacitu.

Component Audio inputs: 2 (back)

Digital Audio input: 1 (back)

PC Audio input: 1 (back)

### NET DIMENSIONS & WEIGHT (WXHXD)

TV without stand:  $58.6" \times 35.0" \times 1.5"$  TV without stand weight: 77.2 lbs TV with stand:  $58.6" \times 37.3" \times 13.2"$  TV with stand weight: 89.7 lbs

# SHIPPING DIMENSIONS & WEIGHT (WxHxD)

 $\textbf{Dimensions:} \, 64.1" \times 40.3" \times 17.3"$ 

Weight: 109.1 lbs

#### WARRANTY

1-year parts and 1-year labor warranty (90-days parts and labor for commercial use), with in-home service, backed by Samsung toll-free support.

#### ORDER CODE

PN64D7000FFXZA

#### **UPC**

036725235465

©2011 Samsung Electronics America, Inc. All rights reserved.
Samsung is a registered trademark of Samsung Electronics Co., Ltd.

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate. HDMI, the HDMIlogo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

 ${\sf ENERGY\,STAR}$  is a registered trademark of the U. S. Environmental Protection Agency.

ConnectShare, AllShare, Smart TV, ToC and Touch of Color are trademarks of Samsung Electronics Co., Ltd.

SRS TheaterSound HD is a registered trademark of SRS Labs, Inc. All other product and brand names are trademarks or registered trademarks of their respective owners.

Screen images are simulated.

